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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER

05375/HG

U.S. APPLICATION NO HIT known, \$100 87 (TR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2003/005544 **December 18, 2003** December 24, 2002 TITLE OF INVENTION PROCESS FOR PREPARING PHOSPHORODIAMIDITES APPLICANT(S) FOR DO/EO/US Christopher John HARRIS, Sheena Lesley JACKSON, and David James WILSON Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). (as WO 2004/058779 A1) b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10 l Items 11 to 20 below concern document(s) or information included: ليا .11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). ليا 20. Other items or information:

(i)WO 2004/058779A1(Publication of Appln.);(ii) PCT/ISA/210 (Search Report);(iii)PCT/IB/308 (Notice to the Designated Offices)-Appln sent to U.S.;(iv) PCT/IPEA/408 (Written Opinion); (v) PCT/IPEA/409 (International; Preliminary Examination Report); (vi)PCT/RO/101 (PCT Request) (vii) ASS.INFO FOR PUB.

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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

Laraine Dobies

JC17 Rec'd PCT/PTO 2-1-19-0 (Rec) 122001 Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 60 PCT/GB2003/005544 05375/HG 21. The following fees are submitted: \$ 300.00 X b) Examination fee......\$200.00 200.00 500.00 \$ X c) Search fee......\$500.00 \$ 1000.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250.00 \$ Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED CLAIMS RATE \$ NUMBER EXTRA Total claims - 20 = \$50.00 \$ 0 13 Independent claims - 3 = x \$200.00 \$ 1 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ 1.000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ 1.000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 1.000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property TOTAL FEES ENCLOSED = 1.000.00 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ _ to cover the above fees is enclosed. Please charge my Deposit Account No. _ in the amount of \$ _____ ____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. __06-1378_. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public redit card information should not a. **LX** be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revision and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NO. 01933 Marshall J. Chick FRISHAUF HOLTZ GOODMAN & CHICK, P.C. NAME 220 Fifth Avenue 16TH Floor 26,853 REGISTRATION NUMBER



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No.: EV 704 327 095 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln No. : To be assigned (U.S.

National Phase of PCT/GB2003/005544 filed 12/18/2003)

Applicant(s): Christopher John HARRIS et al.

Filed : CONCOMITANTLY HEREWITH

For : PROCESS FOR PREPARING

PHOSPHORODIAMIDITES

Art Unit :

Examiner :

Docket No.: 05375/HG

Confirm. No.:

Customer No.: 01933

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

RHODIA CONSUMER SPECIALTIES LIMITED Oak House

Reeds Crescent

Watford Herts

WD24 4QP, Great Britain

Frishauf, Holtz, Goodman

& Chick, P.C.

220 Fifth Ave., 16th Floor New York, NY 10001-7708

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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Laraine Dobies

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to

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Respectfully submitted,

MARSHALL J. CHICK Reg. No. 26,853





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First Named Inventor	Christopher John Harris				
Group Art Unit					
Examiner Name					
Attorney Docket Number	05375/HG				

							
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[] Attorney or Agent of record.							
[X] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number <u>26,853</u> .							
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Name	Name Marshall J. Chick, Reg. No. 26,853						
Signature							
Date	June 21, 2005						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.							
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